U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE FORM PTO-1390 (Modified) (REV. 12-2004) ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 263593US0XPCT U.S. APPLICATION NO. (If known, see 37-CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/518533 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 13 July 2002 PCT/EP03/05610 28 May 2003 TITLE OF INVENTION PROCESS FOR PREPARING A SURFACTANT-FREE, WATER-BASED SUSPENSION OF NANOSTRUCTURED. HYDROPHOBIC PARTICLES, AND USE OF THE SUSPENSION APPLICANT(S) FOR DO/EO/US Markus OLES et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. Ø This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), Ø 3 (9) and (24) indicated below. X The US has been elected (Article 31). 4 A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 冈 5. is attached hereto (required only if not communicated by the International Bureau). a. 🗆 has been communicated by the International Bureau. \boxtimes b. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. \bowtie a. 🛛 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. \times are attached hereto (required only if not communicated by the International Bureau). П have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. d. 🖾 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). П 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. \boxtimes An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). 12. \boxtimes Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. \boxtimes 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. \boxtimes 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. A substitute specification. 17. A power of attorney and/or change of address letter. 18. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. Express Mail Label No. 22. \times 23. Other items or information:

Notice of Priority

Reference Cited (1)

PCT/IB/308

Application Data Sheet

PCT/IB/ 304 Form PTO-1449 PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER								
10/518533 PCT/EP03/05610				263593US0XPCT								
24. The following fees are submitted:							Ap	plicant use	Office use			
24. The following fees are submitted:						\$	\$300.00					
_ `						\$	\$200.00					
, -,						•	-	\$500.00				
⊠ c) Search fee						\$	3300.00					
TOTAL OF ABOVE CALCULATIONS = \$1000.00							\$	\$1,000.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.												
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole									
- 100 =			× \$250.00				\$	\$0.00	•			
Surcharge of \$13 earliest claimed	Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).											
CLAIMS	NUMBER F				TE							
Total claims	24	- 20 =	4	x	\$50.00		\$	\$200.00				
Independent clair	ms 1	- 3=	0	x		\$200.00	\$	\$0.00				
MULTIPLE DEP	ENDENT CLAIMS	(if applicable) 🗆	+		\$360.00	\$	\$0.00				
	TOTAL OF ABOVE CALCULATIONS =							\$1,200.00				
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$	\$0.00				
,				S	UB	TOTAL =	\$	\$1,200.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$	\$0.00					
		-	TOTAL N	IATI	ON	AL FEE =	\$	\$1,200.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$	\$0.00					
TOTAL FEES ENCLOSED =							\$	\$1,200.00				
Amount to be refunded:								\$				
Amount to be charged:									\$			
a. A check	in the amount of		to cover the a	above	fees	is enclosed	<u>-</u>					
b. Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is												
c. 🗵 The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment												
to Deposit Account No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card												
information should not be included on this form. Provide credit card information and authorization on PTO-2038.												
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.												
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Customer Num	ber	S	Surinder Sachar SIGNA									
22850		Reals	Registration No. 34,423 Norman					F. Oblon				
	NAME											
24,618 DECISTRA						ATION NUMBER						
						REGISTRA	IIUN	NUMBER				

Docket No.

263593US0X PCT

IN RE APPLICATION OF: Markus OLES, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/EP03/05610

FILED:

Herewith

FOR:

PROCESS FOR PREPARING A SURFACTANT-FREE, WATER-BASED SUSPENSION OF

NANOSTRUCTURED, HYDROPHOBIC PARTICLES, AND USE OF THE SUSPENSION

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Declaration

English Translaiton of Specification/Preliminary Amendment/PCT/IB/304/PCT/IB/308

Information Disclosure Statement/Form PTO-1449/Reference Cited (1) International Search Report/Credit Card Payment Form for \$1200.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE	1	CALCULATIONS
TOTAL	24	MINUS	24	0	х	\$50	11	\$0.00
INDEPENDENT	1	MINUS	1	0	х	\$200	=	\$0.00
April 1		☐ MULTIPI	+	\$360	1	\$0.00		
± .			\$0.00					
		☐ Reduction	\$0.00					
		☐ Recordation of Assignment +					=	\$0.00
*						TOT	ΓAL	\$0.00

П	A che	ck in	the	amount	of \$	0.00	is	attached.
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

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Customer Number

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